## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re Pa	aleni A	ppiica	auon oi.	
Tohru <sub>,</sub> N	NISHIC	)ΚΑ, ε	et al.	
Application No.:			G	roup Art Unit:
Filed: [	iled: December 16, 2003			xaminer:
For:	CONV	ERSI	ON APPARATUS	
			INFORMATION DISCLOSU	RE STATEMENT
PO Box	(1450		Patents 313-1450	
Sir:				
provide the sub	d certa ject U.	ain inf S. pa	formation which the Examiner may	risions of 37 CFR § 1.56, there is hereby consider material to the examination of at the Examiner make this information of the subject application.
1. Enclosures acco		Encl	losures accompanying this Informa	ation Disclosure Statement are:
	1c. 1d.	$\boxtimes$	application or a PCT Internationa English language translation (cor each non-English language publi	nplete or relevant portion(s)) attached to cation. ferences (ATTACHMENT 1(e), hereto) for
2	2. 🛛		accordance with 37 CFR § 1.98, a	concise explanation of what is presently ch non-English language publication is
	2a.		enclosed "English-language vers indicates the degree of relevance 609, Minimum Requirements for A(3): Concise Explanation of Rel	2a, 2b, 2c and/or 2d) I language publications were cited on the ion of the search report or action which found by the foreign office". (See MPEP an Information Disclosure Statement, Part evance, pp. 600-100 to 600-101, Rev. 1,
	2b.	$\boxtimes$	Feb. 2000.) set forth in the application.	

- 2c. satisfied because an English language translation (complete or relevant portion(s)) is attached to each non-English language publication.
  2d. enclosed as Attachment 1(e), hereto.
- 3. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

Respectfully submitted,

STAAS & HALSEY LLP

Dated: December 16, 2003

1201 New York Ave., N.W., Suite 700

Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 Rv.

Registration No. 22,010

**FORM PTO-1449** 

## U.S. DEPARTMENT OF COMMERCE

ATTORNEY DOCKET NO. 1614.1374

APPLICATION NO.

PATENT AND TRADEMARK OFFICE

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

FIRST NAMED INVENTOR

Tohru NISHIOKA, et al.

FILING DATE

December 16, 2003

GROUP ART UNIT

			U.S. PA	ATENT DOCUMENTS			
EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						
	AC		<u> </u>				
	AD						
	AE						
	AF						

## **FOREIGN PATENT DOCUMENTS**

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSI YES	ATION NO
2	AG	6-274710	09/1994	Japan			abs	
	АН	8-056246	02/1996	Japan			abs	
	Al							
	AJ							
	AK							
	AL							

OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

AM			
AN			
AO			

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.